| Manhole Inspection Summary M | | | anhole # S37EE_047 | MH | | |
|---|---|-----------------------------|--------------------|-----------------------------------|-------|--|
| Printed On: 12/1 | 7/2008 | | | Page 1 | of 3 | |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | | |
| Record Plat: 37 | 7EE Node: 047 | Status: Found | | Insp Date: 3/22/07 11: | 11 AM | |
| Incomplete Comments | | | | Crew: JS, AB | | |
| | | | | Inspector: Smutek, J Firm: REI | | |
| | | | | FIIIII. KEI | | |
| Location | Address: 317 BIDDL | E ST | | Cross Street: BARCLAY ST | | |
| Manhole | Type: Terminal L | ocation: Roadway | (| Ground Conditions: Dry | | |
| | ☐ Prev. Rehab V | Weather: Dry | S | Subject To Ponding: None | | |
| Comments | This MH should have at least 5 steps. It only has one. | | | | | |
| | | | | | | |
| Cover | Shape: Circular | Diameter: 24 | . , | ` , | (in.) | |
| | Type: Sanitary | Condition: Sou | | Cover Material: Cast Iron | | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | | |
| Frame | Offset: 0 (in.) | Condition: Sound | d Crack | ked Leaks | | |
| Chimney / Frame Adjustment | | | | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | | |
| Infiltration: None V Joint Cracks V Mortar Roots Wall | | | | | | |
| Corbel | Material: Brick | ☐ Parg | ed Type: | Concentric/Eccentric | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: | Infiltration: None Joint Cracks Mortar Roots Wall | | | | | |
| Barrel | Material: Brick | ☐ Parg | ed | | | |
| Shape: | Circular Dia | meter: 46 (in.) Leng | gth: (in.) | | | |
| Condition: | ✓ Sound ☐ Cracke | d Root Intrusion | Loose | Brick Deteriorated | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mor | tar 🗌 Roo | ots V Wall | | |
| Bench | Exists Material: | | ☐ Parge | d Debris (not Condition rel | ated) | |
| Condition: | ☐ Sound ☐ Cracke | d Root Intrusion | □ Deterior | orated Leaks Debris | | |
| Channel | Material: Brick | ☐ Parg | ed 🔽 Deb | ris (not Condition related) | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | | |
| Condition: | ✓ Sound ☐ Cracke | d Root Intrusion | Deterio | orated Leaks Debris | | |
| Steps | Count: 1 Missing: | 4 Corroded | | | | |
| Surcharge | Evidence Of Surch | narge Depth: | (ft.) | ve Surcharge Present | | |

Manhole Inspection Summary

Manhole # S37EE_047MH

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

Top View



Channel debris. Missing steps.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S37EE_047MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



| Rod and Bar (Angled) | | | | | | | |
|-----------------------|--|--|--|--|--|--|--|
| Pipe Material: Clay | ☐ Pipe Lined | | | | | | |
| Invert Depth: 9.05 (f | t.) Flow Characteristics: None | | | | | | |
| Deposits: None | ✓ Mud ☐ Sludge ✓ Debris ☐ Grease | | | | | | |

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

| Drop: None | | |
|------------|--|--|
| | | |
| | | |
| | | |

Connects To: **Manhole**Possible Illicit Connection